PTO/SB/05 (01-04)

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UTILITY
PATENT APPLICATION
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a collection of inform	ation unless it displays a valid Owlb control number.
Attorney Docket No.	5199-69
First Inventor	Lloyd A. Greene
Title	Methods for Regulating Differentiation of Neural Cells and Uses Thereof
Express Mail Label No.	ER 000837235 US

See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Application Oner for Patents 450 ONE AVA 22313-1450			
(Submi 2. Applic See 3: 3. Specif (preferr - Desci - Cross - State - Referr or a c - Back - Brief - Detai - Claim - Abstr	act of the Disclosure  ng(s) (35 U.S.C. 113) [Total Sheets9]	ii. Paper c. Statements verifying ACCOMPANYING AF	regional property of above copies  PLICATION PARTS  Wer sheet & document(s)) ent Power of Attorney			
a. Ne b. Co (foi	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  lication Data Sheet. See 37 CFR 1.76	12. Information Disclosure Statement (IDS)/PTO-1. Preliminary Amendment 14. Return Receipt Postcar (Should be specifically i Certified Copy of Priorit (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant m or its equivalent.  Other:	Copies of IDS Citations t d (MPEP 503) temized) y Document(s) med)			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
Custor	mer Number:	OR Corre	espondence address below			
Name	Leslie Gladstone Restaino					
	Brown Raysman Millstein Felder & Steiner LLP					
Address	163 Madison Avenue, P.O. Box 1989	Chata	Zip Code 07962,1989			
City	Morristown	State New Jersey	07302-1303			
Country	09A	, 070.170.0000	973.773.8361			
	Name (Print/Type) Leslie Gladstone Restaino Registration No. (Attorney/Agent) 38,893					
Signature	Maline Kestano		Date   March 24, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL		Complete if Known			
FEE IRANS	WILLIAL	Application Number	To be assigned		
for EV 2	004	Filing Date	March 24, 2004		
for FY 2		First Named Inventor	Lloyd A. Green		
Effective 10/01/2003. Patent fees are subje	ect to annual revision.	Examiner Name	To be assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	To be assigned		
TOTAL AMOUNT OF PAYMENT	(\$) 871.00	Attorney Docket No.	5199-69		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		OITIO	NAL	FEE	S	
P Deposit Account:		ity S	-			
Denosit	Fee Fe Code (\$			Fee (\$)	Fee Description	Fee Paid
Account Number 02-4270	• • • • • • • • • • • • • • • • • • • •		051	• • •	Surcharge - late filing fee or oath	
Deposit	1052 5	50 2	052		Surcharge - late provisional filing fee or	
Account Name	1053 13	30 1	053		Cover sheet Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812 2,5		B12 2		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) or any underpayment of fee(s)	1804 9	20* 1	1804		Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805 1,8	240* 1	805 1		Examiner action Requesting publication of SIR after	
to the above-identified deposit account.	1605 1,0	~~` `	005 1	1,040	Examiner action	
FEE CALCULATION	1251 1		2251	55	Extension for reply within first month	
1. BASIC FILING FEE			2252	210	Extension for reply within second month	
Large Entity Small Entity			2253		Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,4		2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee \$385.00	1255 2,0		2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee			2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee			2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee			2403		Request for oral hearing	+
1005 160 2005 80 Provisional filing fee	1451 1,5		1451	-	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00			2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,3	- 1	2453 2501		Petition to revive - unintentional	
Fee from Extra Claims <u>below</u> Fee Paid	1501 1,3 1502 4		2501 2502		Utility issue fee (or reissue)  Design issue fee	
Total Claims 31 -20** = 11 x 9 = 99		- 1	2503		Plant issue fee	
Independent 12 - 3** = 9 x 43 = 387			1460		Petitions to the Commissioner	
Multiple Dependent =		50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806 1	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809 7	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 7	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 7	770 2	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 9	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 486.00	Other fee	e (spec	cify) _			
**or number previously paid, if greater; For Reissues, see above	*Reduced	d by B	asic F	iling F	ee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Leslie Gladstone Restaino		istratio		38	893 Telephone 973.775.8930	

March 24, 2004 Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lloyd A. Greene and James M. Angelastro

Attorney Docket No.:

5199-69

For:

"METHODS FOR REGULATING

DIFFERENTIATION OF NEURAL CELLS AND

**USES THEREOF"** 

163 Madison Avenue P.O. Box 1989 Morristown, N.J. 07962-1989

March 24, 2004

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **CERTIFICATION OF EXPRESS MAILING**

I hereby certify that this paper, bearing Express Mailing Label No.

ER 000837235 US, together with the accompanying papers directed to the above-identified Utility Patent Application are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Maureen Elise Kelly

(MAILER)